

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

November 3, 2003

Serial No. 10/620,136
Applicants: Roger T. Simpson et al
Filed: 07/15/2003
Title: CAM TORQUE ACTUATED (CTA) VARIABLE CAM TIMING
(VCT) SYSTEM MODIFICATIONS TO INCREASE CAM TORSIONALS FOR ENGINES
(E.G. 4-CYLINDER) HAVING LIMITED INHERENT TORSIONALS.

Art Unit: 3747
Examiner: N/A
Confirmation Number: 8461

Attorney Docket No.: BW-DKT00010A

HONORABLE COMMISSIONER OF PATENTS
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows:

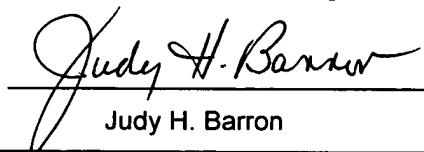
Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

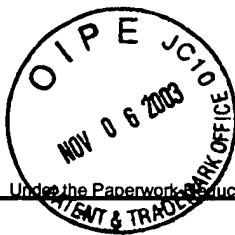
Remarks/Arguments begin on page 6 of this paper.

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PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031
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TRANSMITTAL FORM

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	Application Number	10/620,136	
	Filing Date	07/15/2003	
	First Named Inventor	Simpson et al	
	Art Unit	3747	
	Examiner Name		
Total Number of Pages in This Submission	7	Attorney Docket Number	BW-DKT00010A

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

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Firm or Individual name	Brown & Michaels, PC	
Signature		
Date	11/15/2003	

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